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Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	111079-135672
First Inventor	Zheng
Title	AN OPTOELECTRONIC MODULE WITH INTEGRATED COOLER
Express Mail Label No.	ER084884039US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3.  Specification	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37	
Continuation Divisional Continual	tion-in-part (CIP) of prior application No.:
Prior application information: Examiner	Art Unit:
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	e prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.
19. CORRESPONI	DENCE ADDRESS
Customer Number: 25943	OR Correspondence address below
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	elephone Fax -
Name (Print/Type) Aloysius T.C. AuYeung Signature	Registration No. (Attorney/Agent)   35,432   Date   3/22/04

This collection of information is required by 37 GFR 1.93(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL		2 11 27/					
		Application Number		Numbe	er filing concurrently		
for FY 2004		Filing Date			3/22/04		
		First Named Inventor		Inven	tor Zheng	Zheng	
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name		ame	not yet assigned	not yet assigned	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			not yet assigned	not yet assigned	
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## to the above-identified deposit account. 2251 Extension for reply within first month 1251 110 FEE CALCULATION Extension for reply within second month 2252 1252 420 210 1. BASIC FILING FEE 1253 950 2253 Extension for reply within third month arge Entity Small Entity Fee Paid **Fee Description** Fee Fee Code (\$) Fee 2254 1254 1.480 740 Extension for reply within fourth month ode (\$) 1255 2.010 2255 1.005 Extension for reply within fifth month 2001 385 1001 770 Utility filing fee 770 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 Provisional filing fee 80 1452 2452 55 Petition to revive - unavoidable 110 **SUBTOTAL (1)** (\$) 770 1453 1,330 2453 665 Petition to revive - unintentional

✔ Charge any additional fee(s) or any underpayment of fee(s)

Charge fee(s) indicated below, except for the filing fee

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,330 665 Utility issue fee (or reissue) 1501 2501 Ext<u>ra Claim</u>s Fee Paid 2502 below 1502 480 240 Design issue fee **Total Claims** x 118 36 1503 640 2503 320 Plant issue fee Independent 3 1460 130 1460 130 Petitions to the Commissioner Claims Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 385 Filing a submission after final rejection 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 (37 ČFR 1.129(a)) Multiple dependent claim, if not paid 1203 290 2203 145 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 86 2204 43 \*\* Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1802 900 1802 Request for expedited examination 1205 2205 18 of a design application and over original patent

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40 \*\*or number previously paid, if greater; For Reissues, see above (Complete (if applicable)) SUBMITTED BY Registration No. 35,432 Telephone 503 222 9981 Name (Print/Type) Aloysius T.C. AuYeung (Attorney/Agent) Date 3/22/04 Signature

Other fee (specify)

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SUBTOTAL (2)